

Closed Topic Search

Enter terms
Search

[Reset](#) Sort By: Close Date (descending)

- [Relevancy \(descending\)](#)
- [Title \(ascending\)](#)
- [Open Date \(descending\)](#)
- [Close Date \(ascending\)](#)
- [Release Date \(descending\)](#)

NOTE: The Solicitations and topics listed on this site are copies from the various SBIR agency solicitations and are not necessarily the latest and most up-to-date. For this reason, you should visit the respective agency SBIR sites to read the official version of the solicitations and download the appropriate forms and rules.

Displaying 51 - 60 of 89 results



1. [13.2-PH2: Modeling cathodic protection penetration on new construction pipelines incorporating all types of "foam" sack breakers and supports](#)

Release Date: 07-25-2013 Open Date: 07-25-2013 Due Date: 09-23-2013 Close Date: 09-23-2013

When a pipeline is constructed a ditch is dug to applicable depths based on federal regulation and is prepared for the pipeline that will be laid within the construction ditch. When the pipeline is placed in the ditch it requires support and padding to protect the coating and align it to the topography of the ditch in preparation for back fill. There are many types of material that can be used to ...

SBIR Department of Transportation

2. [13.2-PH3: Develop and demonstrate new non-destructive evaluation methods to quantify remaining strength of line pipe steel and or pipeline fittings](#)

Release Date: 07-25-2013 Open Date: 07-25-2013 Due Date: 09-23-2013 Close Date: 09-23-2013

The U.S. Code of Federal Regulations (CFR) Title 49, Parts 192 and 195 stipulates that ASME B31G or RSTRENG be used to assess the remaining strength of corroded pipe. A review of existing burst test data raised some concerns that use of these methods can, in some instances, result in predicted failure pressures that are greater than the recorded burst pressures from actual tests. No burst testing ...

SBIR Department of Transportation

3.

Release Date: 07-25-2013Open Date: 07-25-2013Due Date: 09-23-2013Close Date: 09-23-2013

DOT SBIR DTRT57-13-R-SBIR2 2 DOT SBIR DTRT57-13-R-SBIR2 2 ...

SBIR Department of Transportation

4. [13.1-FR1: Low Ground Clearance Vehicle Detection and Warning System](#)

Release Date: 12-10-2012Open Date: 12-10-2012Due Date: 03-04-2013Close Date: 03-04-2013

High profile highway-rail grade crossings present a severe risk to low ground clearance vehicles such as low-boys, car-carriers, low-floor urban transit buses, and farm equipment trailers in the United States. When such a vehicle traverses a high-profile roadway section, such as a high-profile grade crossing, the vehicle may become stuck on the hump of the crossing and then be struck by a train. ...

SBIR Department of Transportation

5. [13.1-FT1: Transit Safety](#)

Release Date: 12-10-2012Open Date: 12-10-2012Due Date: 03-04-2013Close Date: 03-04-2013

The new authorization, Moving Ahead for Progress in the 21st Century (MAP-21) gives FTA significant new authority to strengthen the safety of public transportation systems throughout the United States. The FTA is seeking exploratory proposals that will demonstrate innovative, economical and durable technologies and devices or solutions that will improve and revolutionize the safety of public tran ...

SBIR Department of Transportation

6. [13.1-FT2: Improved Decision Support Tools for State of Good Repair](#)

Release Date: 12-10-2012Open Date: 12-10-2012Due Date: 03-04-2013Close Date: 03-04-2013

The new authorization, Moving Ahead for Progress in the 21st Century (MAP-21) gives FTA authority to establish a State of Good Repair grant program to strengthen the state of public transportation infrastructure throughout the United States. The new authorization also requires transit asset management plans from recipients and sub-recipients of Federal financial assistance. The FTA is seeking ex ...

SBIR Department of Transportation

7. [12.2-FH1: Delivering In-Vehicle Messages In Temporary Work Zones](#)

Release Date: 04-02-2012Open Date: 04-02-2012Due Date: 06-05-2012Close Date:

06-05-2012

DOT SBIR DTRT57-12-R-SBIR2 2 12.2-FH1 DOT SBIR DTRT57-12-R-SBIR2 2 ...

SBIR Department of Transportation

8. [12.2-FH2: Advanced Rapid Non-destructive test method to determine chemical composition of concrete materials in the field](#)

Release Date: 04-02-2012Open Date: 04-02-2012Due Date: 06-05-2012Close Date: 06-05-2012

DOT SBIR DTRT57-12-R-SBIR2 2 12.2-FH2 DOT SBIR DTRT57-12-R-SBIR2 2 ...

SBIR Department of Transportation

9. [12.2-FH3: Pedestrian Auto Enforcement Program \(PAEP\)](#)

Release Date: 04-02-2012Open Date: 04-02-2012Due Date: 06-05-2012Close Date: 06-05-2012

DOT SBIR DTRT57-12-R-SBIR2 2 12.2-FH3 DOT SBIR DTRT57-12-R-SBIR2 2 ...

SBIR Department of Transportation

10. [12.2-FH4: Tracking of heavy vehicles for estimating heavy load distribution across the highway system and Weigh-In-Motion Calibration](#)

Release Date: 04-02-2012Open Date: 04-02-2012Due Date: 06-05-2012Close Date: 06-05-2012

DOT SBIR DTRT57-12-R-SBIR2 2 12.2-FH4 DOT SBIR DTRT57-12-R-SBIR2 2 ...

SBIR Department of Transportation

- [First](#)
- [Previous](#)
- [1](#)
- [2](#)
- [3](#)
- [4](#)
- [5](#)
- [6](#)
- [7](#)
- [8](#)
- [9](#)
- [Next](#)
- [Last](#)

```
jQuery(document).ready( function() { (function ($) { $('#edit-keys').attr("placeholder", 'Search Keywords'); $('span.ext').hide(); })(jQuery); });
```